

CITATION REPORT

List of articles citing

A sensitive LC-MS/MS method for simultaneous determination of cabozantinib and its metabolite cabozantinib N-oxide in rat plasma and its application in a pharmacokinetic study

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Biomedical Chromatography, 2018, 32, e4227.

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#	Paper	IF	Citations
13	Characterization of Genetic Variation in CYP3A4 on the Metabolism of Cabozantinib in Vitro. <i>Chemical Research in Toxicology</i> , 2019 , 32, 1583-1590	4	6
12	Pharmacokinetic and Metabolism Studies of Monomethyl Auristatin F via Liquid Chromatography-Quadrupole-Time-of-Flight Mass Spectrometry. <i>Molecules</i> , 2019 , 24,	4.8	6
11	LC-MS/MS assay for the determination of a novel anti-fibrotic candidate mefunidone in monkey plasma and its application to a pharmacokinetics study. <i>Drug Testing and Analysis</i> , 2019 , 11, 1057-1064	3.5	
10	A simple and rapid liquid chromatography-mass spectrometry method to assay cabozantinib in plasma: Application to therapeutic drug monitoring in patients with renal cell carcinoma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020 , 1138, 121968	3.2	5
9	Physiologically Based Pharmacokinetic Modelling of Cabozantinib to Simulate Enterohepatic Recirculation, Drug-Drug Interaction with Rifampin and Liver Impairment. <i>Pharmaceutics</i> , 2021 , 13,	6.4	0
8	Quantitative analysis of cabozantinib in pharmaceutical dosage forms using green RP-HPTLC and green NP-HPTLC methods: A comparative evaluation. <i>Sustainable Chemistry and Pharmacy</i> , 2021 , 21, 100413	3.9	8
7	Interpretation of MS/MS spectra of small-molecule signal transduction inhibitors using accurate-m/z data and m/z-shifts with stable-isotope-labeled analogues and metabolites. <i>International Journal of Mass Spectrometry</i> , 2021 , 464, 116559	1.9	1
6	Quantitation of Cabozantinib in Human Plasma by LC-MS/MS. <i>Journal of Chromatographic Science</i> , 2021 ,	1.4	
5	Concurrent detection of cabozantinib as an anticancer agent and its major metabolites in human serum using fluorescence-coupled micellar liquid chromatography. <i>Arabian Journal of Chemistry</i> , 2021 , 14, 103206	5.9	1
4	Salmon sperm DNA binding study to cabozantinib, a tyrosine kinase inhibitor: Multi-spectroscopic and molecular docking approaches. <i>International Journal of Biological Macromolecules</i> , 2021 , 182, 1852-1862	7.9	5
3	Functional evaluation of vandetanib metabolism by CYP3A4 variants and potential drug interactions in vitro. <i>Chemico-Biological Interactions</i> , 2021 , 350, 109700	5	0
2	Solid phase extraction prior to non-aqueous capillary electrophoresis with ultraviolet detection as a valuable strategy for therapeutic drug monitoring of cabozantinib. 2022 , 181, 107830		
1	MECHANISM OF ACTION, SYNTHESIS, PROPERTIES AND ANALYTICAL METHODS OF CABOZANTINIB. 57-65		0